

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,172,150 B1  
APPLICATION NO. : 10/627410  
DATED : February 6, 2007  
INVENTOR(S) : Donald E. Hutchison, II et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 9,

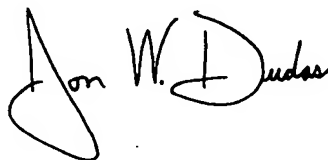
Claim 4, line 8, insert --wire-- between "the" and "is".

Column 12,

Claim 50, line 15, after "50." insert --The apparatus of claim 50 wherein said first and second directions are opposite one another.--

Signed and Sealed this

Tenth Day of July, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looping initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*